## ABSTRACT OF THE DISCLOSURE

## APPARATUS AND METHOD FOR VERIFYING CATEGORIZATION OF SERVICES USING CANONICAL SERVICE DESCRIPTION TESTS

particular classification have a minimum level of functionality

that will allow them to function properly when invoked.

The present invention provides an apparatus and method for

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service classification verification. The present invention makes use of canonical service description tests which designate minimum requirements for a service to be classified into a corresponding classification. Based on the canonical service description tests, it can be determined whether a service that wishes to be classified into a particular classification of a taxonomy on a service broker meets the minimum requirements for that classification. Furthermore, the use of canonical service description tests ensures that all services classified into a

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Hers.

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